

11(4)

SOV/92-58-12-22/24

AUTHOR: Ivanov, I.

TITLE:

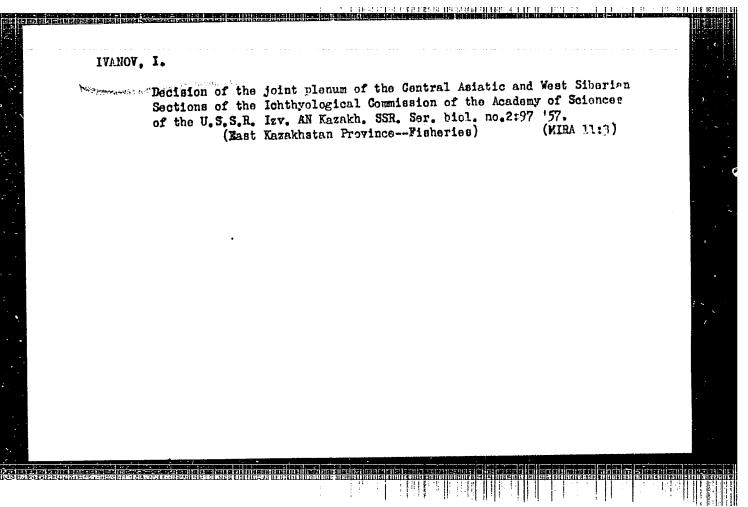
Water Treatment of Distillates Reduces Consumption of Reagents (Vodnaya promyvka distillyatov sokrashchayet raskhod reagentov)

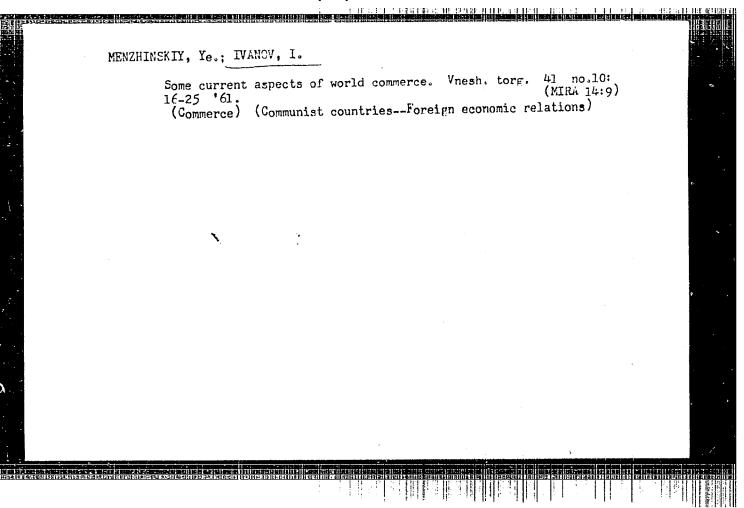
PERIODICAL: Neftyanik, 1958, Nr 12, p 27 (USSR)

ABSTRACT: Referring to the article by Ya.B. Chertkov and V.K. Zrelov, published in Neftyanik, 1958, Nr 3, under the title "Water Treatment of Petroleum Distillates", the author of the present article states that the method of removing hydrogen sulfide and mercaptans from distillates by water is very well known. However, it has not been widely used due to extensive corrosion of equipment it causes, and due to contamination of refinery slops with hydrogen sulfide. Since the anticorrosive coating and alloy steel has been employed as refinery equipment material, this problem, in the opinion of the author, must be reexamined. According to views expressed by Chertkov and Zrelov in their article, the neutralization with caustics should be discontinued and substituted by water treatment. They substantiate their proposal by figures obtained from numerous experiments. Since the consumption of caustics at the refinery may be considerably reduced, if their proposal is accepted, the author believes that the question raised by Chertkov and Zrelov is very important and that a comprehensive study of the related material obtained from refineries in other regions should be made.

Card 1/1

Coordinating research in the field of biological principles underlying the fishing industry in the republics of Central Asiz and Kazakhetan. Izv. AN Kazakh. SSR. Ser. biol. no.2:95-96 '57. (Kazakhetan-Fisheries-Research) (MIRA 11:3) (Soviet Central Asia-Fisheries-Research)





"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619030003-9

IVANOV, IV.

Bulgaria/Organic Chemistry - Synthetic Organic Chemistry, E-2

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 1594

Author: Ivanov, Iv., Chelibonova, Kh.

Institution: None

Syntheses with α - and β -aphthaldehydes and β -hydroxy- α -naphthal Title:

Original

Sintezi s α -i β -naftaldekhidi i β -oksi α -naftaldekhid, Nauch. tr. Periodical:

Vissh. veterinarnomed. in-ta, 1954/1955, 3, 213-221; Bulgarian;

Russian resumé

Abstract: α-naphthaldehyde (I), β-naphthaldehyde (II) and β-hydroxy-α-naphthaldehyde (III) react with chloralhydrate (IV) and NH₃

analogously to other aromatic aldehydes (Spasov, Alg., Ivanov, Iv., God. na Sofiyskiya un-t, 1941-1942, XXXXIII, 2) with formation of ArCH = NCH(OH)CCl₃; Ar = α -naphthyl (V), Ar = β -naphthyl (VI) and Ar = β -hydroxy- α -naphthyl (VII). Mixture of 0.01 mol I, 0.01 mol IV and 6 ml C₆H₆ heated until IV is dissolved, cooled with

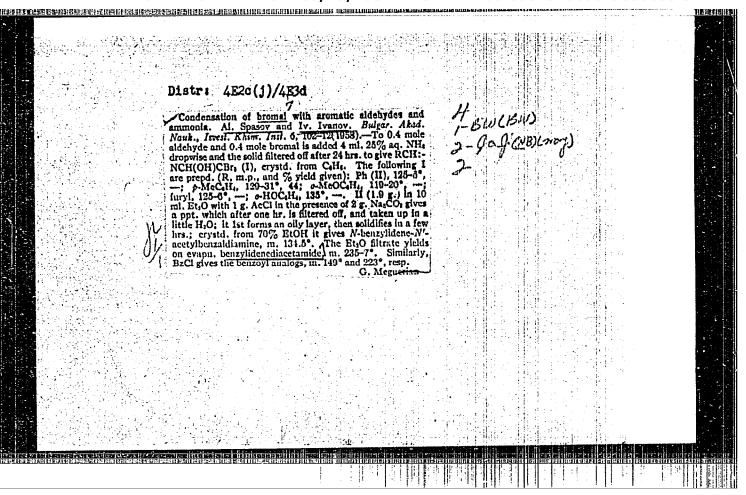
Card 1/2

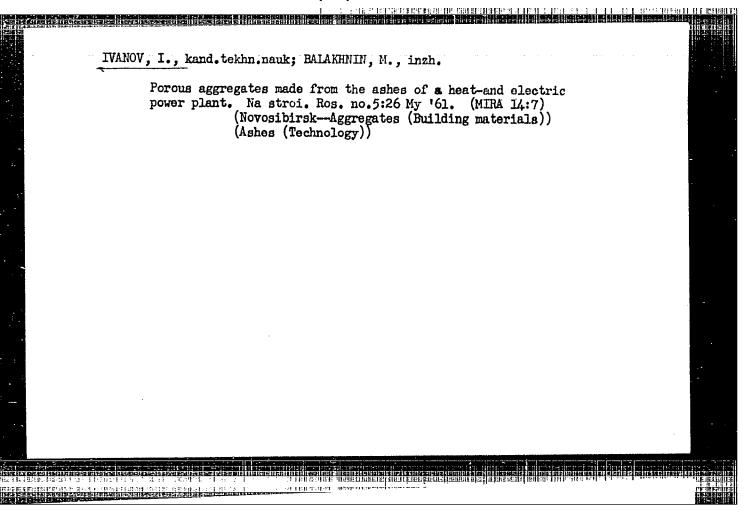
Bulgaria Organic Chemistry - Synthetic Organic Chemistry, E-2

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 61594

Abstract: stirring there are gradually added 2 ml 25% NH3, yield of V 90%, MP 135-136° (from benzene). Analogously was prepared VI, yield 90% MP 175-176° (from benzene), and VII, MP 159-160° (from benzene). By heating 0.01 mol VII and 6 g (CH₃CO)₂O (VIII) (2 hours, 50-60°) prepared acetate of VII (with CH(OH)-group), MP 189-190° (from alcohol) the structure of which is proved by synthesis from β acetoxy- α -naphthaldehyde and chloral ammonia in anhydrous ether. From 0.01 mol V, 0.04 mol anhydrous Na2CO3 in 25 g ether and 0.02 mol CH2COC1 in 5 g ether is obtained acetate of V, yield 0.8-1 g, MP 175-1760 (from alcohol), which on stirring with 0.5 g VIII in 15 ml ether and 0.2 g water is converted to α-naphthyledeneacetamide (IX), MP 2500 (from alcohol), while with phthalic acid anhydride (X) it gives a mixed arylideneciacylamide, MP 188-1890 (f.rom alcohol). Analogously from 0.01 mol V and 0.02 mol C6H5COC1 was synthesized the benzoate of V, MP 174-1750 (from alcohol), which with X also forms a mixed arylidenediacylamide, MP 181-1820 (from alcohol). IX is obtained on reacting VIII with V.

Card 2/2





BULG ADE/Chemical Technology. Chemical Products and Their .pplications. Dyeing and Chemical Treatment of Textile Meterials. Abs Jour: Ref Zhur-Khim., No 0, 1959, 29903. Luthor : Ivanov, I. : The Migh-Vacuum Metallization of Textile Wares with Inst Title Metal Vapors. Orig Pub: Leka Promishlenost Tekstil, 7, No 5, 18-20 (1958) (in Bulgarian) Abstract: The author discusses the technology and present state of the process on the basis of data published carlier. See RZhKhim, 1950, 63098. -- K. Markuze. : 1/1 Card

IVANOV, I.

IVANOV, I. Adjustment of logs for plywood. p. 29. Vol. 4, no. 8, 1955. TEKHNIKA. Sofiia, Bulgaria

SOURCE: East European Accessions List (EEAL) Vol 6, No. 4-April 1957

IVANOV, I.

IVANOV, I. Device that permits use of sawdust instead of wood or coal for ordinary lime furnaces. p. 32. Vol. 5; no. 11, Nov. 1955. RATSIONALIZATSIA. Sofiia, Bulgaria

SOURCE: East European Accessions List (EEAL) Vol 6, NO. 4--April 1957

IVANOV, I.

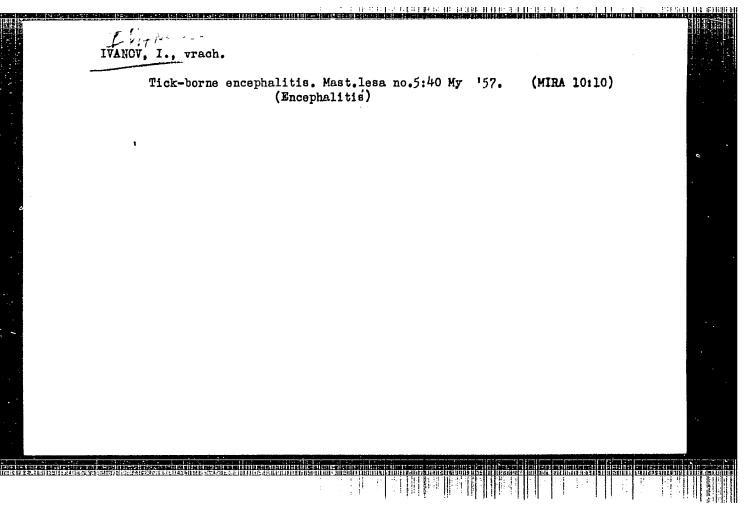
"Production of flat things from sawdust and shavings."
p.17 (Tekhnika, Vol. 6, no. 9, 1957, Sofiia, Bulgaria)

Monthly Index of East European Accessions (EERI) LC, Vol. 7, No. 8, August 1958

IVANO/, I. ; RASHEV, K.

"Continuously Operating Refrigerating Machinery Which Absorbs Without Pumps", P. 40., TEZHKA PROMISHLENOST, Vol. 3, No. 3, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, June 1955, Uncl.

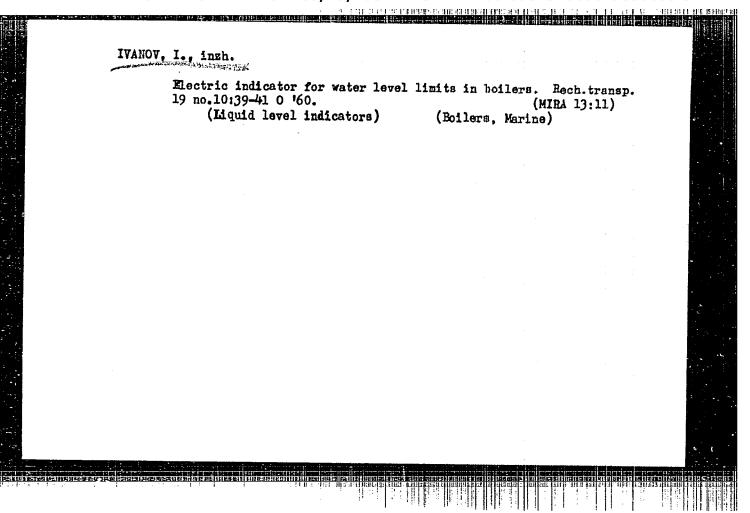


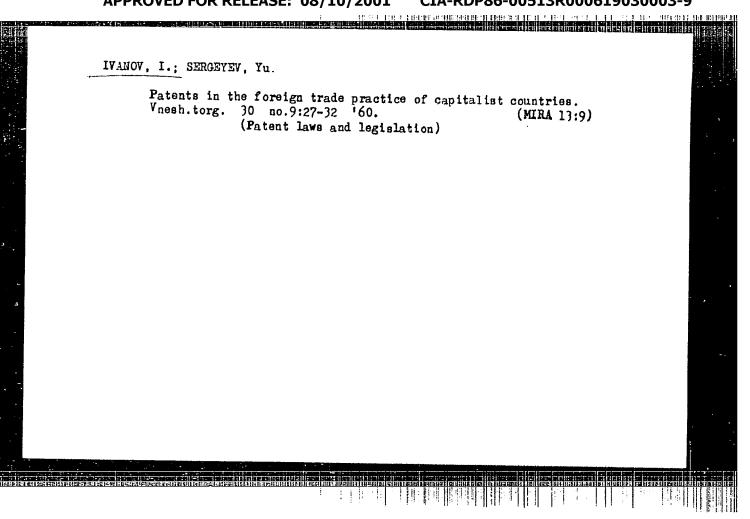
IVANOV, I.

Our honorary duty. NTO 2 no.1:28 Ja '60.
(MIRA 13:5)

1. Zamostitel' predsedatelya oblastnogo pravleniya Nauchnotekhnicheskogo obshchestva energeticheskogo promyshlennosti,
Moskva.

(Moscow--Electric power)





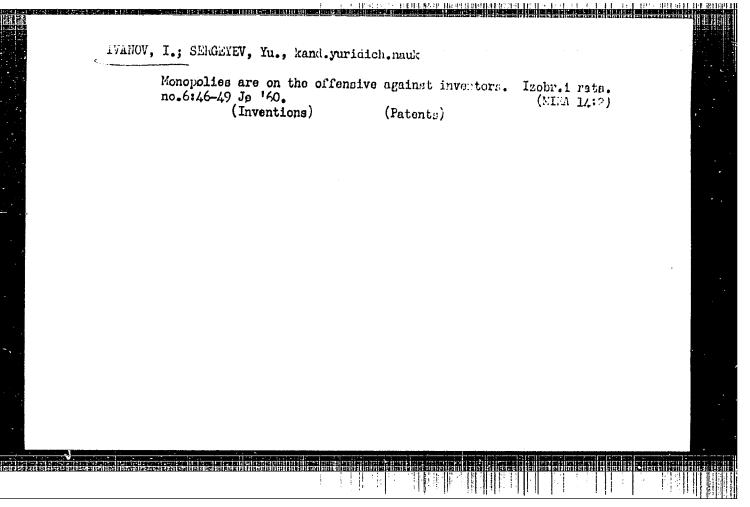
GYLYBOV, Zh.; < IVANOV, Il.; PENCHEV, P.; MISHEV, K.; NEDELCHEVA, V.;
DVORYADKIN, A.I., kand.geograf.nauk [translator]; REPEYUM, Yu.Ya.,
red.; BELEVA, M.A., tekhn.red.

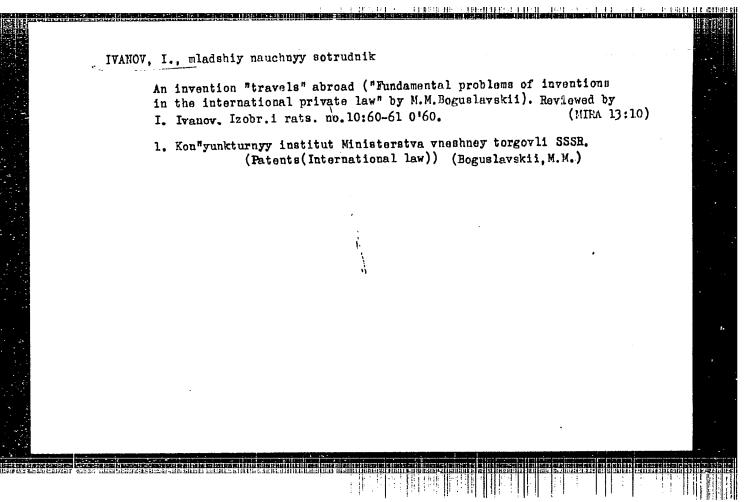
[Physical geography of Bulgaria] Fizichoskaia geografiia Bolgarii. Moskva, Izd-vo inostr.lit-ry, 1960. 361 p.

(MIRA 14:4)

28 MINESTRATIONS (FEBRUARY) (FEBR

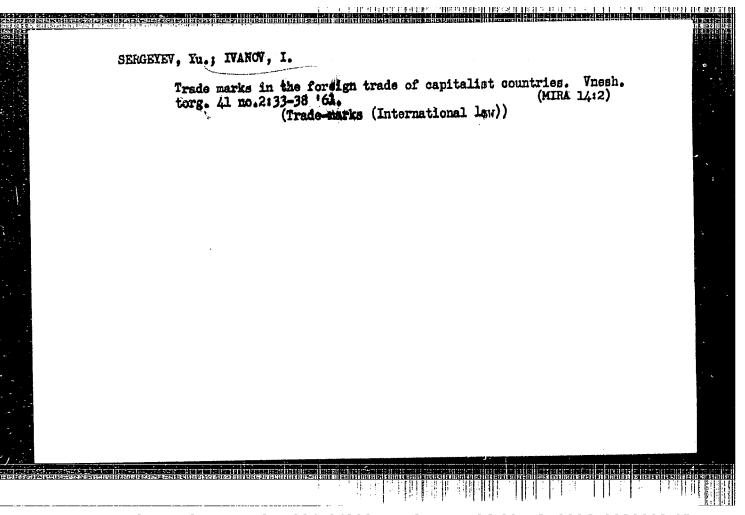
1. Direktor Instituta geografii Bolgarskoy akademii nauk, chlenkorrespondent Bolgarskoy akademii nauk (for Gylybov). (Bulgaria--Physical geography)

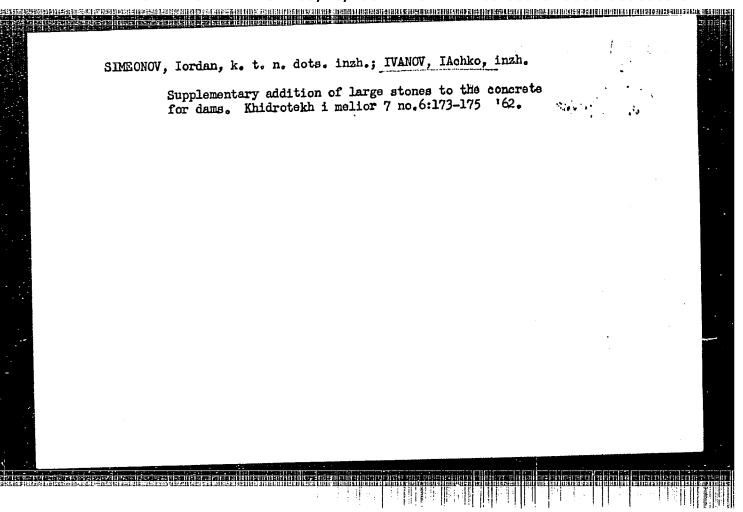


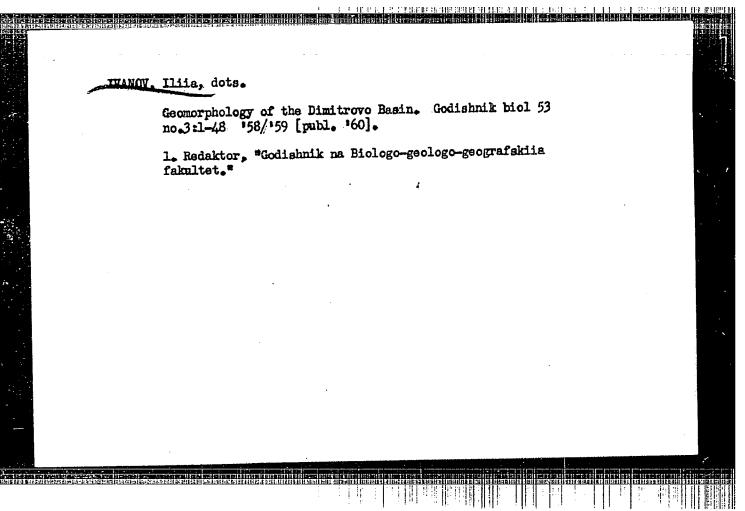


IVANOV, I., ing., conf. univ.; DOBRESCU, Al., ing. asist. (Bucuresti)

Discussions on a problem of Leonardo da Vinci. Gaz mat fiz no.12:686-693 D '63.



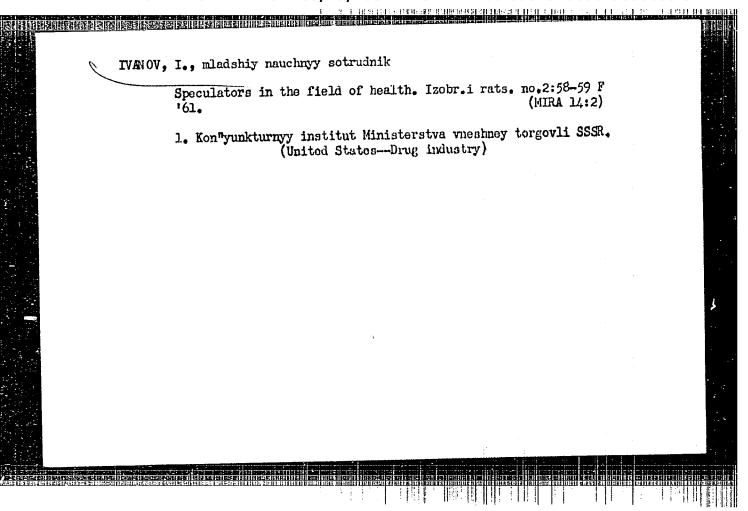


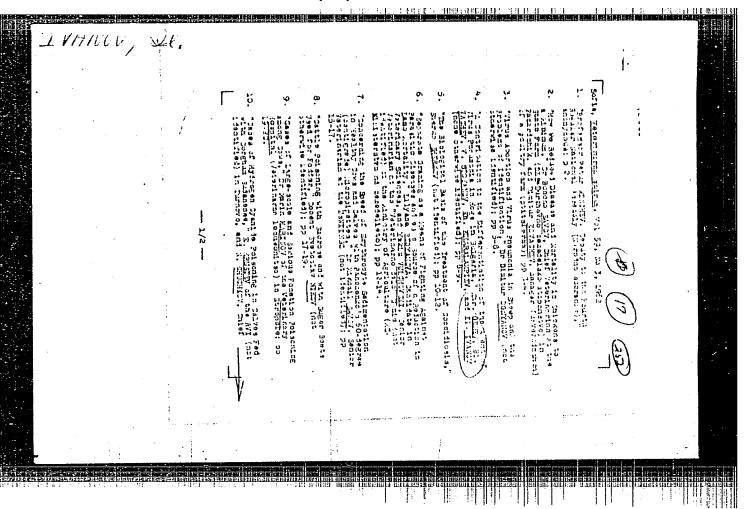


IVANOV, Iliia, dots.

Geomorhology of the Radomir Basin. Godishnik biol 54 no.3:1-45 \$59/60 [publ. 61].

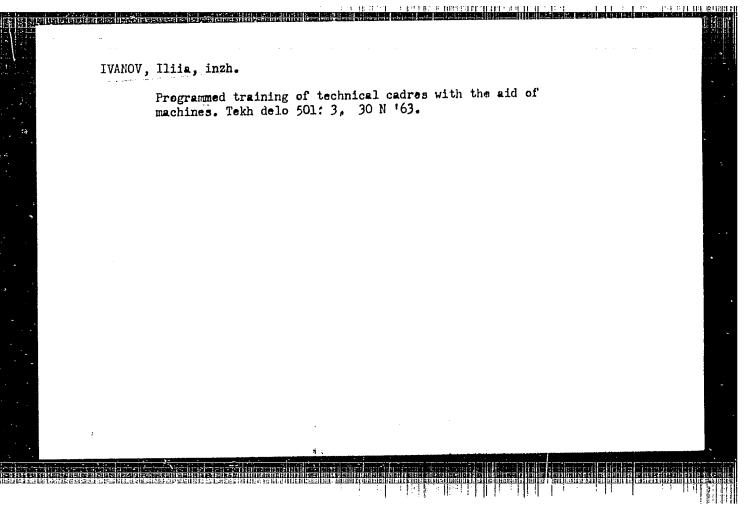
1. Redaktor, "Godishnik na Biologo-geologo-geografskiia fakultet."

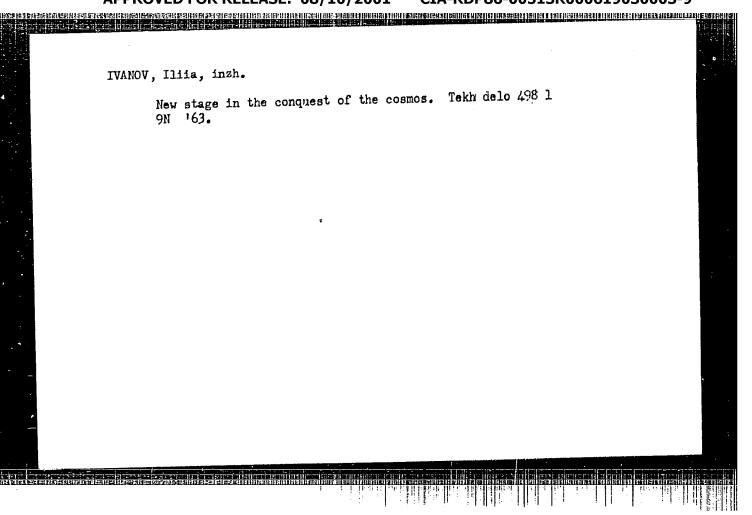


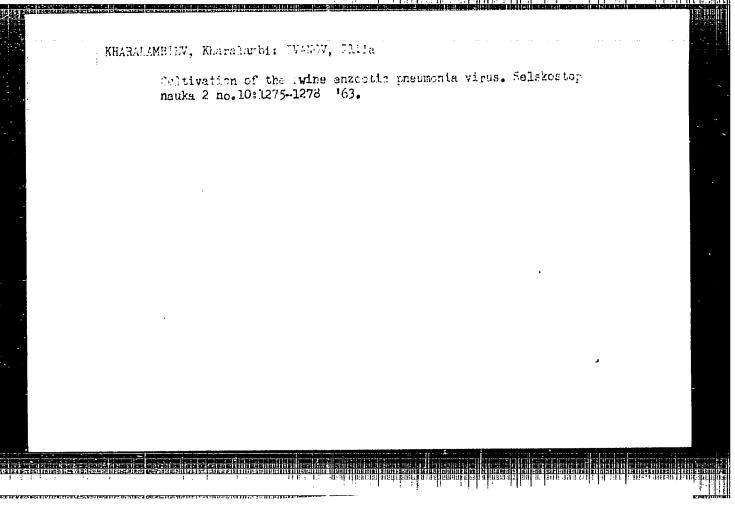


CIA-RDF OO COOLLEGE DE LA DESTRUCCIÓN DEL DE LA DESTRUCCIÓN DE LA DESTRUCCIÓN DE LA DEL DE LA DEL DE L MIKHAILOV, Tsv.; IVANOV, 11. Geomorphologic division of the region at the foot of Pirin Mountains and the valley of the Struma River between the Slashka River and Melnishka River in view of the appearance of erosion.

127 Geog inst BAN 7473-89 163.







IVANOV, IV.
SURIAME (in caps); Given Names

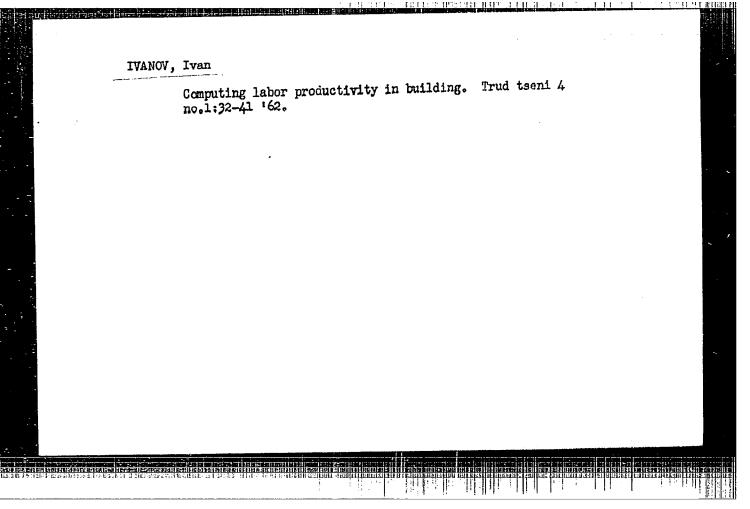
Country: Bulgaria

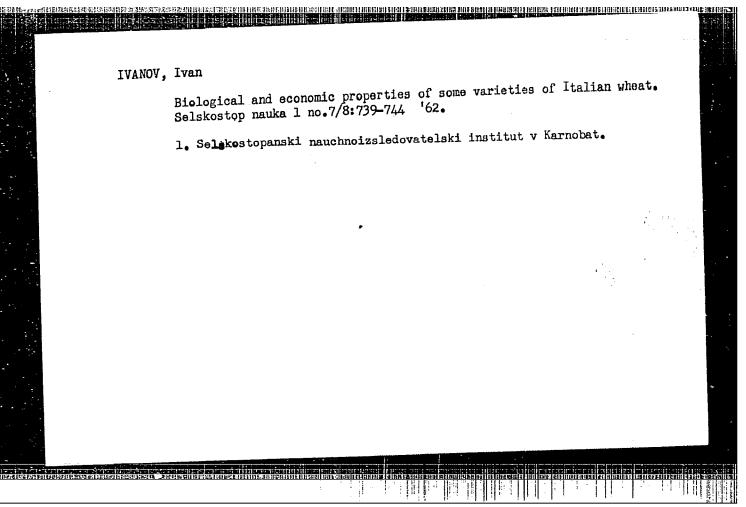
Academic Degrees: not indicated not indicated

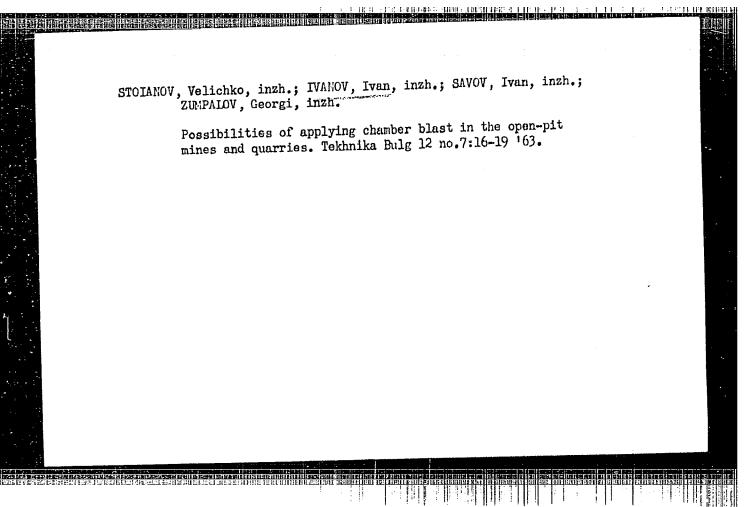
Affiliation:

Source: Sofia, Khigiena, No l, Jan/Feb 61, pp 25-27

Data: "New Soviet Methods of Atmospheric Air Research."







SUV/44 - 58 - 4 - 2662

Referativnyy zhurnal, Matematika, 1958, Translation from:

Nr 4, p 9 (USSR)

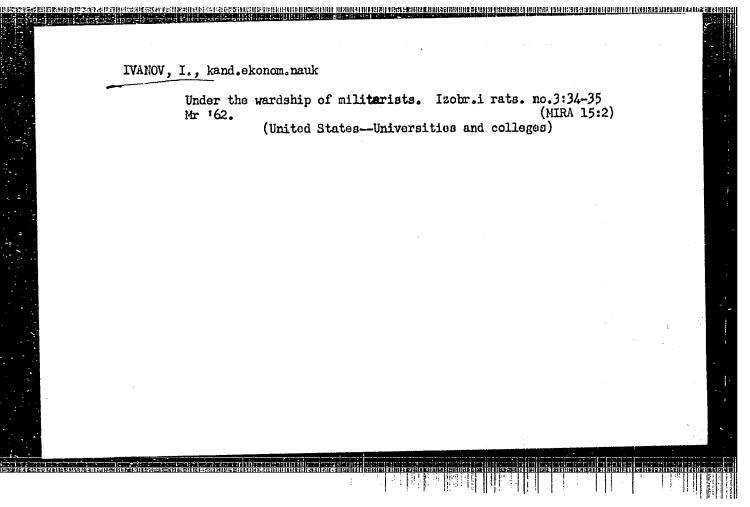
AUTHOR: Ivanov, I.

On the Graphic Interpretation of the Transformations of Equations (O graficheskorinterpretatsii preobrazovaniy uravnehiy) TITLE:

PERIODICAL: Uch. zap. Pskovsk. gos. ped. in-ta, 1957, Nr 4, pp 283 - 301

ABSTRACT: An article on methods of solution of equations (algebraic and certain transcendental equations) in secondary school.

Card 1/1



IVANOV, Ivan

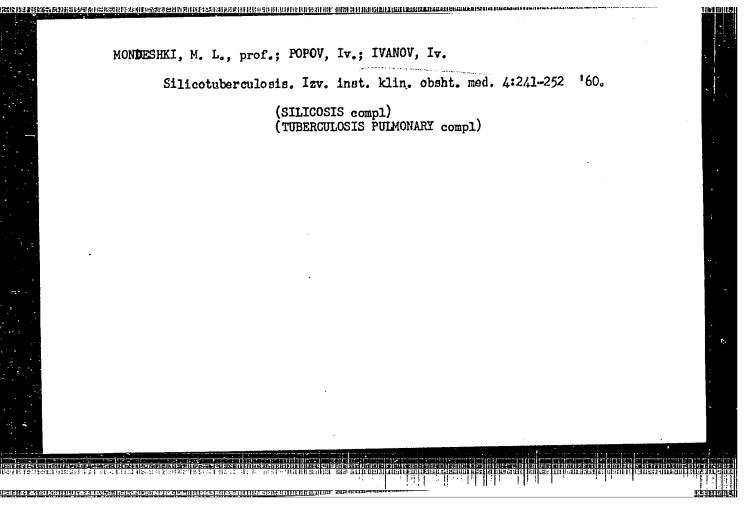
Bulgaria

No degree listed

Department of Obstetrics and Gynecology at the Higher Medical Institute (Vissh Meditsinski Institut), Sofia; Department Head: Professor II. SHTURKALEV.

Sofia, Akusherstvo i Ginekologiya, supplement of Suvremenna Meditsina, No 2, 1962, pp 3-13

"The Effect of Malva Silvestris Root Extracts on Guinea Pigs and Albino Mice in View of the Etiopathogenesis and Treatment of Some Criminal Abortion Cases"



S/194/61/000/010/028/082 D222/D301

9,7100

AUTHOR:

Ivanov, Ivan

TITLE:

Logical circuits with semiconductor devices

PERIODICAL:

Referativnyy zhurnal. Avtomatika i radioelektronika, no. 10, 1961, 30, abstract 10 B202 (Tranzistorni bezkontaktni releyni elementi. Elektroenergiya,

1960, 11, no. 12, 16-20, bolg)

Four basic types of logical circuits are enumerated and briefly characterized, and the circuit diagram and operation of an electronic switch with transistors described. The application of transistors makes it possible to obtain combined logical circuits with two outputs of types "AND-NOT" and "OR-NOT" containing few ele-Thermal compensation is obtained through using additional resistors which feed the bias voltage to the base of the output transistor. Decoupling of the inputs to the logical circuits is accomplished by transistors. The number of transistors in an "AND-

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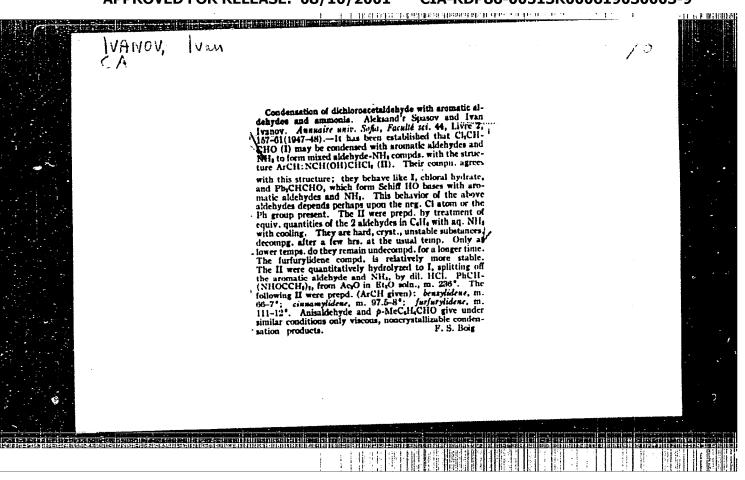
CIA-RDP86-00513R000619030003-9" APPROVED FOR RELEASE: 08/10/2001

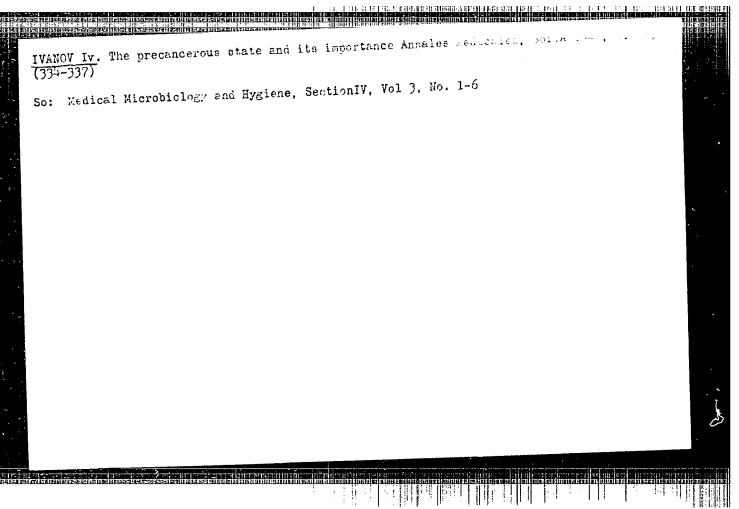
Logical circuits ...

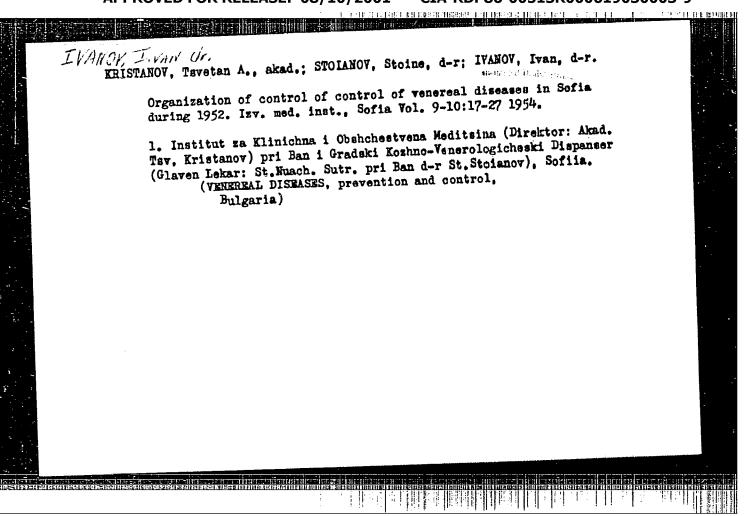
S/194/61/000/010/028/082 D222/D301

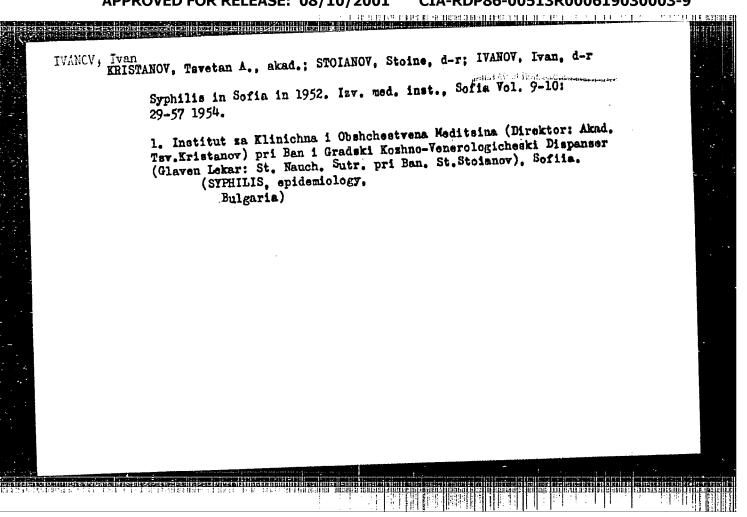
NOT" circuit with n inputs is equal to n + 1, in an "OR-NOT" circuit it is 2. It is indicated that suitable transistors for logical and trigger cells are types N-13 (P-13), N-14 (P-14) and N-15 (P-15). An example of calculating "AND" and "OR" circuits with the transistor P-13 is given. The paper contains a circuit diagram for an output pulse circuit to drive a power contactor, and an example of calculating the elements of a unit which can be loaded by the coil of the KN 500 (KP500) type contactor is given. It is indicated that the primary fields of application for contactless logical circuits are industries which handle dirty or flammable materials—mixing and briquette factories, mills, mines, metallurgical factories and others. 8 figures. 3 references. Abstracter's note:

Card 2/2







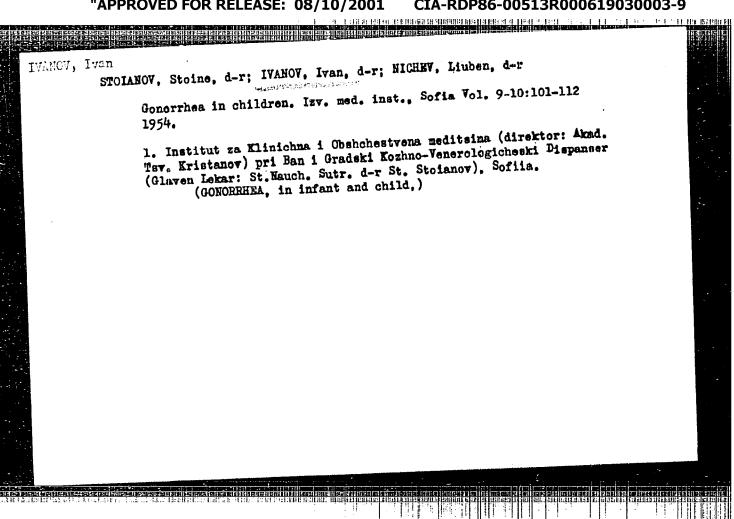


TVANOV I and de KRISTANOV, Tevetan A., akad.: STOIANOV, Stoine, d-r; IVANOV, Ivan, d-r.

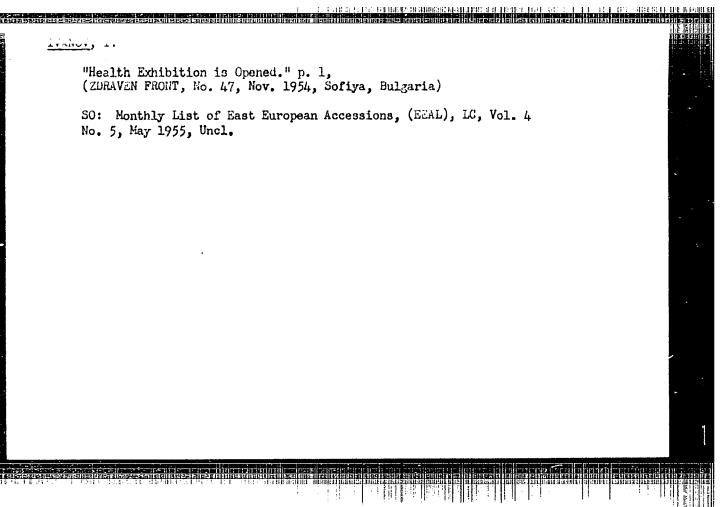
Gonorrhea in Sofia in 1952. Isv. med. inst., Sofia Vol. 9-10: 59-99 1954.

1. Institut za Klinichna i Obshchestvena Meditsina (Direktor: Akad. Tsv. Kristanov) pri Ban i Gradski Koshno-Venerologicheski Dispanser (Glaven lekar: St. Kauch. Sutr. pri Ban St. Stoianov), Sofiia.

(QONORRHEA, epidemiology, Bulgaria)



CIA-RDP86-00513R000619030003-9" APPROVED FOR RELEASE: 08/10/2001



STOIANOV, Stoine, d-r; IVANOV, Ivan, d-r;

Spidermophytosis in bath-house workers in Sofia. Izv.med.inst.
Sofia 11-12:313-328 1955.

1. D-r Stoine Stoianov, st.mauchen Sutrudnik pri BAN, i d-r
Ivanov, Ivan, zav.otdelenie pri Sof.gradski koshno-venerologichen
dispenser. Sektsiia za dermatovenerologiia (zav.akzad.Tavetan
Kristanov) na Instituta za klinichna i obshchestvena meditsina
pri BAN.

(SKIN, diseases,
fungus dis. in bath-house workers in Bulgaria)
(FUNGUS DISEASES,
skin, in bath-house workers in Bulgaria)
(OCCUPATIONAL DISEASES,
fungus skin dis. in bath-house workers in Bulgaria)

KRISTANOV, Tsvetan akad; STOIANOV, Stoine, st.nauchen sutrudnik d-r.

IVANOV, Ivan; nauchen sutrudnik d-r; GROZDANOV, Anton, d-r.

Syphilis in Sofia during 1953 and its therapy. Izv.ued.inst., Sofia
11-12:391-411 1955.

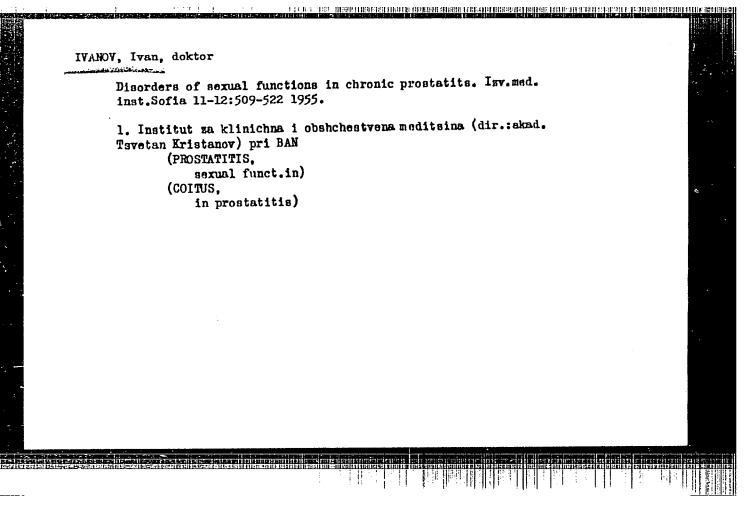
1. Sektsiia za dermatovenerologiia (zav.:akad.Tsvetan Kristanov)
na instituta za klinichna i obshchestvena meditsina pri ban i
sofiiski gradski kozhno-venerologichen dispanser (glav.lekar:
d-r Stoine Stoianov)

(SYPHILIS, epidemiology,
in Bulgaria)

KRISTANOV, Tavetan, Akad.; STOIANOV, Stoine, st.n.sutr.dr; IVANOV,
Ivan dr; HICHEV, Liuoben, dr; GROZDAROV, Anton, d-r.

Gonorrhea in Sofia in 1953. Izv.med.inst.Sofia 11-12:413-443
1955.

1. Sektsiia za dermatovenerologiia (zav.:akad.Tevetan Kristanov)
na instituta za klinichna i obshchestvena meditsina pri ban i
sofiiski gradski kozhno-venerologichen dispanser(glav.Lekar:
d-r Stoine Stoianov)
(GONORRHEA, epidemiology,
in Bulgaria)

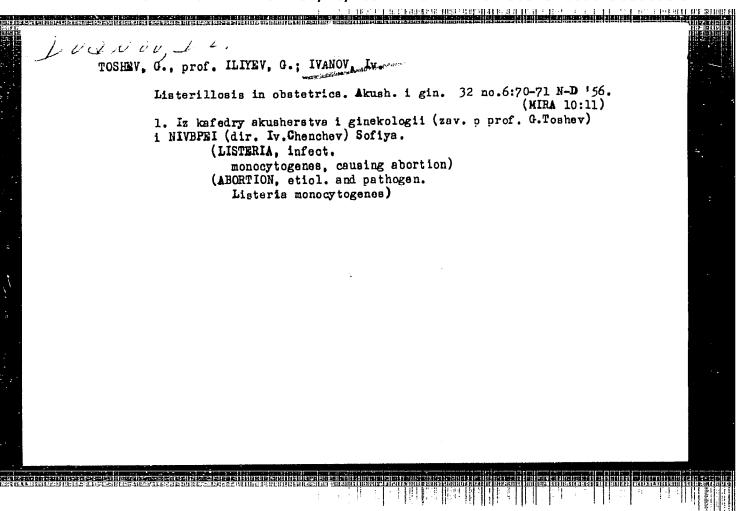


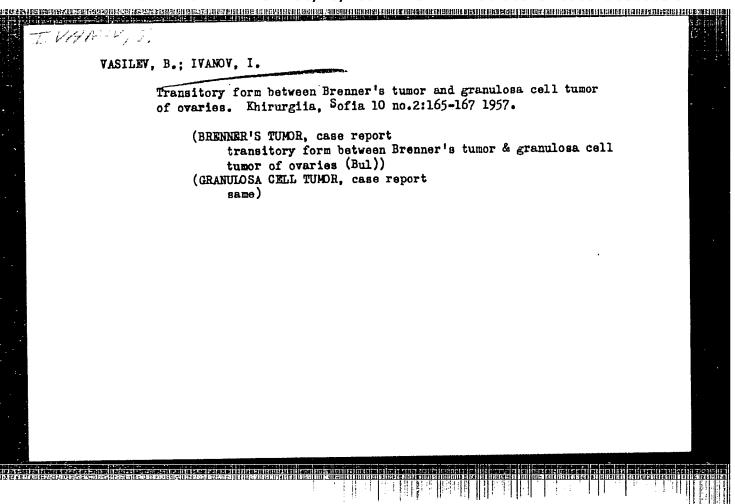
IVANOV, Ivan, d-r.

Diffuse moniliasis in infants. Izv.med.inst., Sofia 11-12:523-536
1955.

1. Sektsiia za dermatovenerologiia (zav.:akad.Tsvetan Kristanov)
na instituta za klinichna i obshchestvena mediteina pri BAN i
Sofiiski gradski kozhno-venerologichen dispanser (glav.Lekar:
d-r Stoine Stoianov)

(MONILIASIS, in infant and child,)





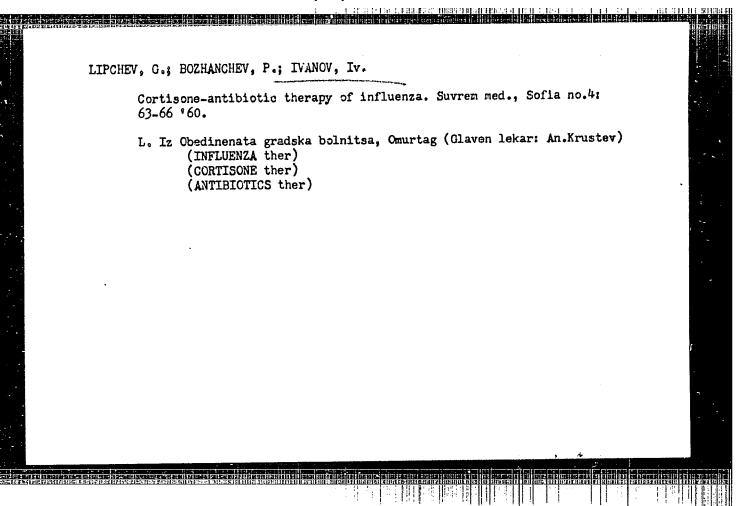
STOYANOV, S., starshiy nauchnyy sotrudnik; IVAHOV, I.; HAUMOVA, D., ordinator

Detection of chronic gonorrhea in women [with summary in English].

Vest.derm. i ven. 32 no.2:64-67 Mr-Ap '58. (MIRA 11:4)

1. Iz Instituta klinicheskoy meditsiny bolgarskoy sakademii nauk
(zav. dermatologicheskoy sektsiey - akad. TS.Kristanov) i 1z
Sofiyakogo gorodskogo dermato-venerologicheskogo dispansera (zav. d-r St.Stoyanov)

(QONORRHEA, orev. & control
case-finding among Russian women (Rus))



MITOV, An.: IVANOV, Iv.

Isolation of L.canicola from a patient. Suvrem med., Sofia no.6: 87-89 '60.

1. Iz Katedrata po propedevtika na vutreshnite bolesti pri VMI

"I.P.Pavlov", Plovdiv (Rukovod. na katedrata: prof. A.Mitov)

(LEPTOSPIROSIS case reports)

STOYANOV, S., doktor; KONSTANTINOV, A., doktor; IVANOV, I., doktor; GROZDANOV, A., doktor

Studies on dermo-hypodermatitis. Vest.derm.i ven. no.8:21-25
(MIRA 15:5)

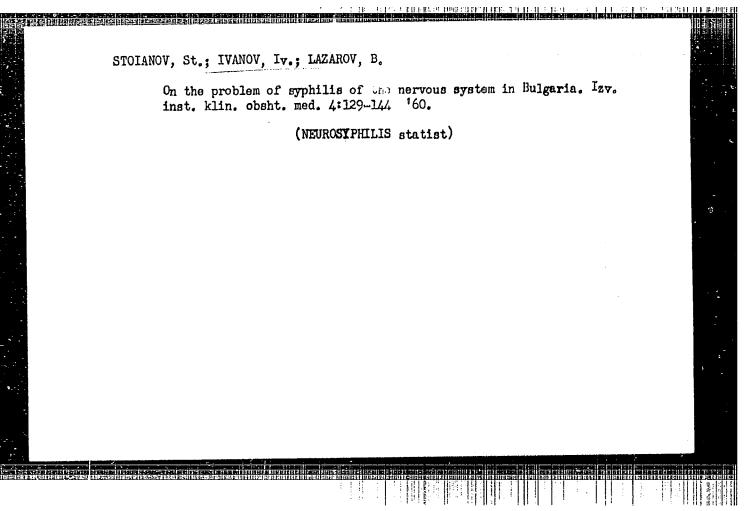
1. Iz gorodskogo kozhno-venerologicheskogo dispensera Sofii
(glavnyy vrach - starshiy nauchnyy sotrudnik doktor S. Stoyanov).

(SKIN--DISRASES)

MITOV, A.; YANKOV, N.; IVANOV, I., Narodnaya Respublika Bolgariya

Recent data on the problem of leptospirosis in Eulgaria. Zhur.
mikrobiol., epid. i immun. 32 no.10:65-67 0 '61. (MIRA 14:10)

(BULGARIA--IEPTOSPIROSIS)



IVANOV, Ivan Effect of Malva silvestris root extracts on guinea pigs and white mice with special reference to the etiopathogenesis and therapy of some cases of criminal abortion. Akush. ginek (Sofia) 1 no.2:3-13 462. 1. Katedra po akusherstvo i ginekologiia pri WMI[Vissh meditainski institut] Sofiia. Rukovoditel prof. 11. Shturkalev. (FLANTS extracts) (ABORTION CRIMINAL)

EULGARIA

1. IVANOV, First Tuberculosis Hospital (Furva tuberkuloznata belnitsa) Chief Physician (glavni lekar) Dr A. KISOV, Sofia.

"Dynamics of Tuberculin Allersy in Adult Tuberculosis Patients."

PREFESSALESPENSON FOR THE SEALE AND ASSESSABLE SECTION ASSESSABLE SECT

Sofia, Suvremenna Meditsina, Vol 13, No 10, 1962; pp 8-14.

Abstract [English summary modified]: Evaluation of degree of response to Pirquet (antigen diluted 50% with alcohol) done at 3-4 week intervals in each of 42 male and 93 female patients (total 467 tests); correlation with treatment results (mainly isoniazid); clinical details, discussion. The variability of the reaction at various times in the same person is stressed. Four tables, no references.

1/1

IVANOV, N.; IVANOV, I.

Comparative serological investigations in infectious nonspecific rheumatoid polyarthritis. Vop. revm. 3 no.4:26-30 O-D 163. (MIRA 17:2)

1. Iz kafedry propedevtiki vnutrennikh bolezney (zav. - prof. A. Mitov) Vysshego meditsinskogo instituta imeni I.P. Pavlova, Plovdiv.

KOZHEMYAKIN, N., prof.; BUTYAGIN, V., dotsent; IVANOV, I., dotsent; LISTOPAD, V.

Effect of cattle feeding with bagasse on the bone tissue. Mias. ind. SSSR 34 no.5:47-48 '63. (MIRA 16:11)

1. Leningradskiy veterinarnyy institut.

STEET ENGINEERING FOR STATE OF THE STATE OF

BULGARIA

IVANOV, Ivan, Dr, Senior Assistant at Veterinary College (Starshi asistent vuv VVMI,) [Sofia.]

"Effect of Some Methylpolysiloxane Preparations in Acute Bloat in Cattle."

Sofia, Veterinarna Sbirka, Vol 60, No 5, 1963; pp 13-15.

Abstract: Report of studies on anti-foaming preparations Rumenozil, Silibovon and Sikaden in 26 cows with bloat: all 3 preparations are effective in breaking up the foam but this often results merely in excess gass formation as none of the preparations facilitates eructation. On the other hand, naphtha does, so combined treatment may be required. Four 'rumenograms'.

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ويستانون أرأك

APPROXED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000619030003-9

"Concerning Anaplasmosis Among Sheep in Bulgaria."

Sofia, Veterinarna Sbirka, Vol 60, No 10, 1963, pp 8-10.

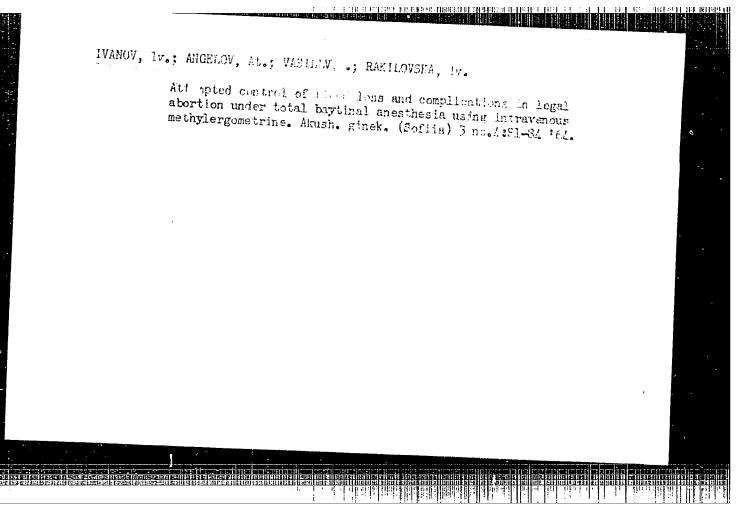
Abstract: The disease had long been noted elsewhere but was recorded in Bulgaria for the first time in 1960 as occurring among sheep (cattle cases had been recorded in Bulgaria as early as 1938). The author describes the clinical symptoms. Antibiotics such as terramycin, tetracyclin, and biomycin have been effective in treatment. The basic preventive device is to kill the carrier ticks. The economic loss is significant in terms of meat and milk.

No references.

STOYANOV, S.; IVANOV, I.

Autoantibodies in some dermatoses detected by the indirect Coombs! test. Vest. derm. i ven. 38 no.1:18-21 Ja 164.

1. Sofiyskiy dispanser kozhnykh i venericheskikh bolezney (glavnyy vrach S. Stoyanov).



IVAMOV, I.; DIMITROV, D.; IVAMOVA, A., tekim. sutr.

Estrogens and the hemogram. Akush. ginek. (Sofila) 3 no.42
61-65 *64

De Joseph Allen William ... "The same of the s L 43867-66 ACC NRI AP6032572 BU/0011/65/018/012/1123/1126 SOURCE CODE: AUTHOR: Ivanov, I.; Ognyanov, I. ORG: Tobacco Research Institute, Plovdiv; Institute of Organic Chemistry, BAN, Sofia TITIE: Solanesol and its esters from neutral extractive fraction of Bulgarian Oriental tobacco SOURCE: Bulgarska akademiya na naukite. Doklady, v. 18, no. 12, 1965, 1123-1126 TOPIC TAGS: ester, resin, processed plant product, fatty acid ABSTRACT: The authors reported earlier (Compt. rend. Acad. bulg. Sci., 16, 1963, no. 3, 293) on the extraction of the neutral fraction from the resins of the highly aromatic Bulgarian Oriental tobacco, Djebel, and on the isolation and identification of certain of its components. The present article concentrates on solanesol and the esters of higher fatty acids from the same type of tabacco. Results, presented in 2 tables confirm that these compounds are specific to tobacco. In view of their abundance in fermented tobacco leaves (about 0.40 p. c.), they may be expected to play a certain role in the formation of smoking and aromatic properties. This paper was presented by Academician D. Ivanov on 22 July 1965. Orig. art. has: 2 tables. Orig. art. in Eng. JPRS: 36,4647 SUB CODE: 07, 06 / SUBM DATE: none / ORIG REF: 003 /

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| AUTHOR: Ivanov, I.; Stanilov, G. | <i>i</i> |
| ORG: none | |
| TITLE: Geometrical interpretation of certain differential forms and invariants in | |
| the biaxial surface theory Source: Bulgarska akademiya na naukite. Doklady, v. 18, no. 7, 1965, 601-602 | |
| SOURCE: Bulgarska akademiya na naukite. Bokitat, to a property TOPIC TAGS: mathematic space, differential geometry | |
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| space B3. The paper contained a system of equations. | |
| $M_{1n}=aM_{1}$ | |
| $M_{1v} = \beta M_1 + M_3,$ | |
| $M_{2a} = \alpha M_2 + M_4, \tag{1}$ | 3 |
| $M_{2v} = \beta M_2$, | - |
| $M_{3u} = FM_1 + \alpha M_3,$ | 1. F. Y |
| $M_{3v} = BM_1 - 3\beta M_3,$ | |
| $M_{4u} = AM_2 - 3aM_4,$ | |
| $M_{4v} = -FM_2 + \beta M_4.$ | |
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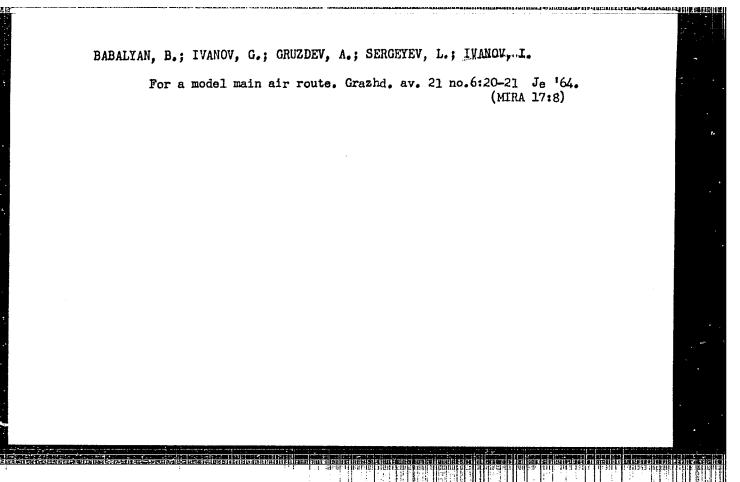
BULGARIA

GATEV, V., I. IVANOY, Laboratory of Physiology, Research Institute of Pediatrics, Sofia

"A Method of Investigating Skin Polarization in Man"

Sofia, Doklady Bolgarskoy Akademii Nauk, Vol 19, No 3, 1966, pp 253-255

Abstract: /English article/ The usual methods for skin polarization investigation in animals are not suitable for research with humans. Consequently, the authors developed a new method described in this paper, which estimates the skin polarization of mon by measuring the electrical resistance of the skin. It uses frequencies of 2,000 and 25,000 c/sec and a voltage of 350 mV. Tests on a large number of patients indicate that the mean values of the polarization index measured on the volar side of the forearm in healthy children ranging in age from 1 to 14 years varies between 1,500 and 2,500 Ohms. The investigations of children suffering from rheumatism or rheumatoid arthritis showed substantial changes in the polarizational index, depending on the evolution of the disease. There are 1 Bulgarian and 5 Soviet references. (Manuscript received, 17 Dec 65.)

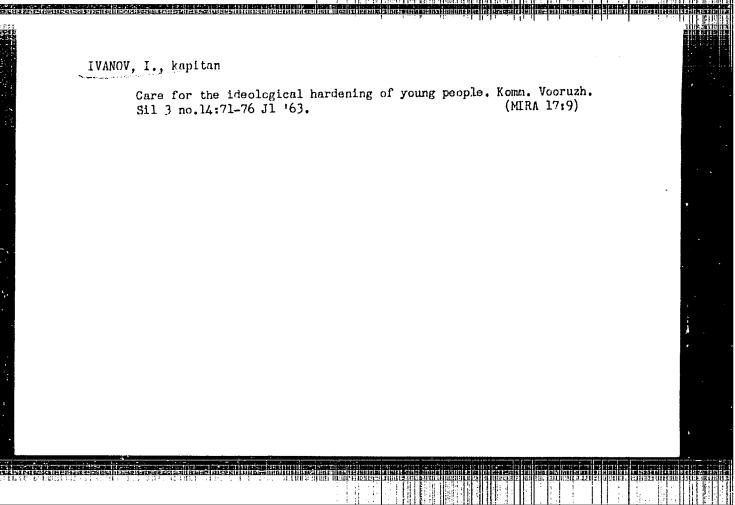


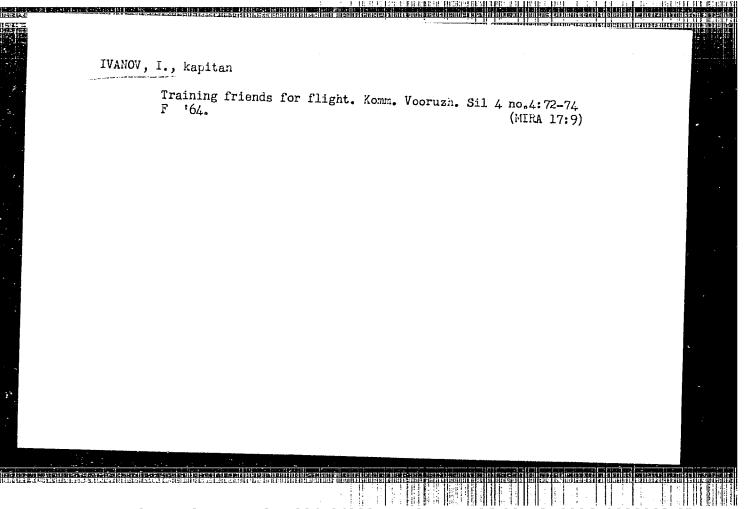
KHARALAMBIYEV, Kn., nauchnyy sotrudnik; IVANOV, I.

In people's democracies. Veterinariia 41 no.3:108:111 Mx 164.

(HIRA 18:1)

1. Veterinarnyy protivochumnyy institut, Vratsa, Bolgariya.



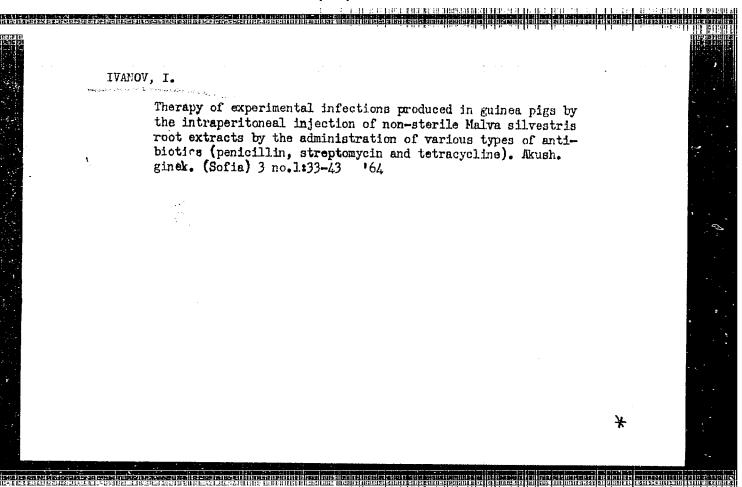


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Antistreptolysin reaction in some skin diseases. Dermato vener Sofia 1 no.3:12-14 '62.

1. Iz Gradskiia kozhno-venerologichen dispanser, Sofiia (gl. lekar St. Stoianov).

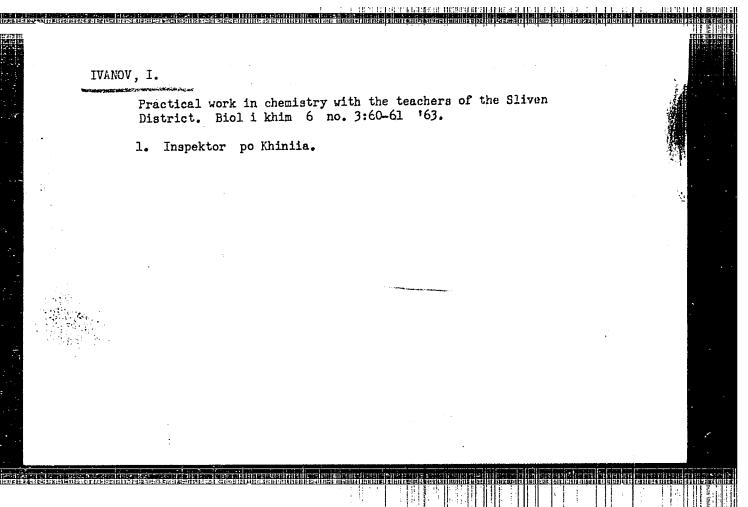
2. Chlen na Redaktsionen suvot, "Dermatologiia i venerologiia" (for Stoianov).



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Vėlue of care. Nauka i tekh mladezh 15 no. 11: 15-16

N *63.



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"Improving the rolling qualities of the mining cars."
p.23 (Tezhka Promishlenost, Vol. 7, no. 3, Mar. 1958, Sofiia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 8, August 1958

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"Synchronous electric motors and the new series of Soviet stations for their operation and protection."

ELEKTROENERGIIA, Sofiia, Bulgaria, Vol. 10, no. 4, Apr. 1959.

Monthly list of East Europe Accessions (EEAI), LC, Vol. 8, No. 6, Jun 59, Unclas

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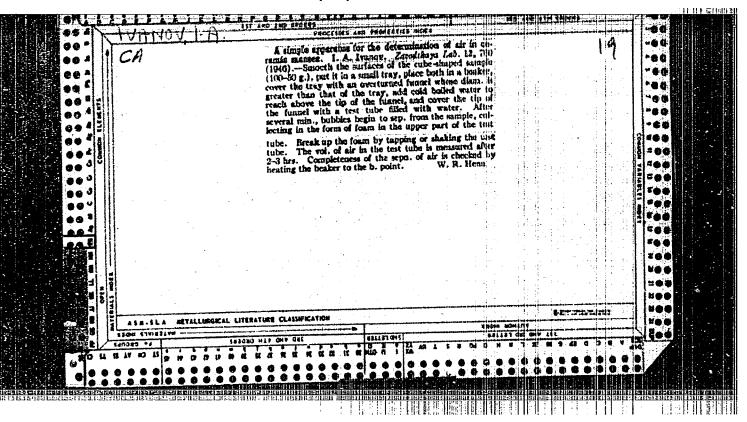
Geodesic lines of the first class of a biaxial space. Doklady BAN 15 no.7:697-698 '62.

1. Vorgelegt von korr. Mitglied B. Petkantschin [Petkanchin, B.].

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Congruence of surfaces in the hyperbolic biaxial geometry.
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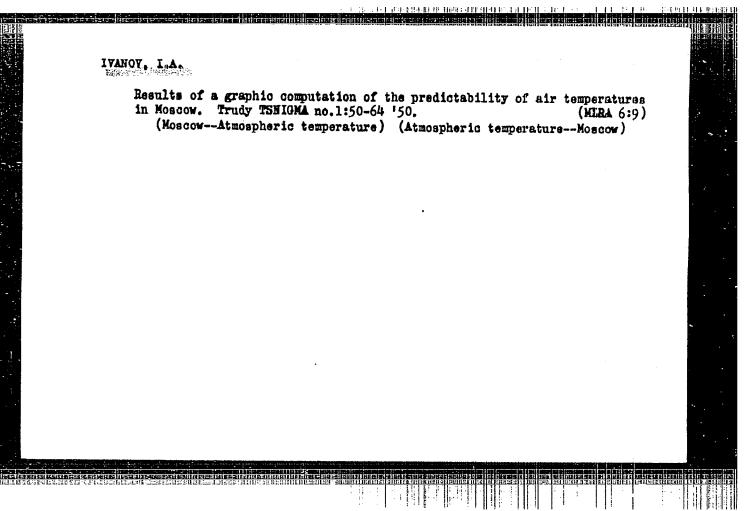
1. Vorgelegt von korresp. Mitglied B. Petkancin {Petkanchin, B.}.



IVAHOV, I.A.

Belgorod workers are raising the through-put capacity of equipment. Stroi.mat. 9 no.9:23-25 S '63. (MIRA 16:10)

1. Direktor Belgorodskogo kombinata asbestotsementnykh izdeliy.



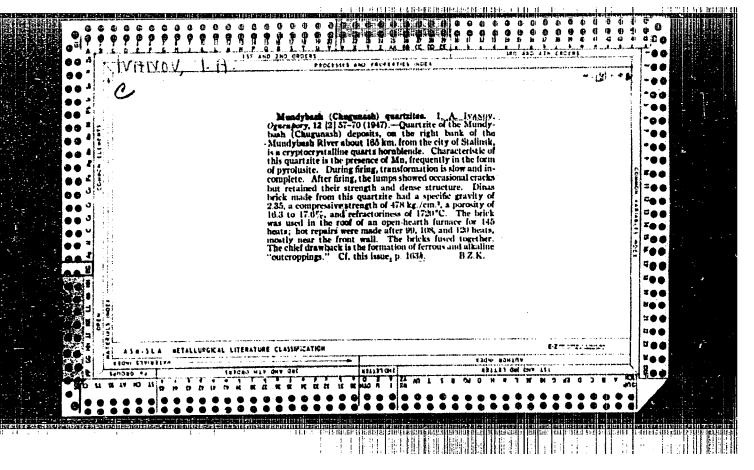
PARAMONOV, G.A., inzh.; PICHUGIN, A.A., kand.tekhn.nauk; VANNYEV, V.A., inzh.; KUZ'MINSKIY, A.G., inzh.; CHUYKO, A.V., kand.tekhn.nauk; VRUBLEVSKIY, L.Ye., inzh.; FURMAN, A.Ya., inzh. [deceased]; PEGANOV, G.N., inzh.; SHKFANOV, A.S., inzh.; DMITRIYHV, P.A., kand.tekhn.nauk; IVANOV, I.A., kand.tekhn.nauk; TEMKO, Yu.P., dotsent; SOKOLOV, P.K., dotsent; KANYUKA, N.S., kand.tekhn.nauk; SHPAKOVSKAYA, L.I., red.; GOSTISHCHEVA, Ye.M., tekhn.red.

[Handbook for the master builder on the technology of general building operations] Spravochnik mastera-stroitelia po tekhnologii proizvodstva obshchestroitelinykh rabot. 2. izd.perer. i dop.

Novosibirsk, Novosibirskoe knizhnoe izd-vo, 1961. 713 p.

(MIRA 15:2)

(Building)

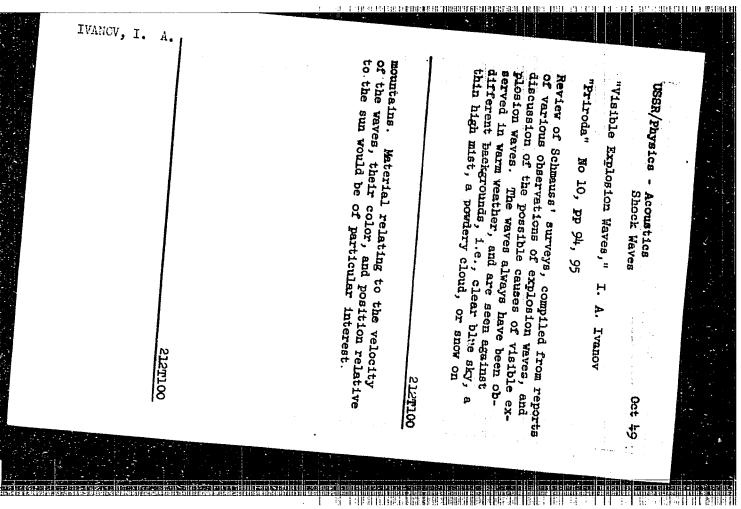


AGAFEYEV, N. I.; BALATOV, P.S.; ZVERBY, B.P.; IVANOV, I.A.; KRUGLYY, S.M.; NIMYY, I.M.; FLEYSHMAN, V.G.; KHAIE, V.A.; SHUR, V.A.; HL'SKIY, V.H.

Condensation of a solution in vacuum evaporator installations.

Prom.energ. 15 no.4:15-16 Ap '60. (MIRA 13:6)

(Evaporating appliances)



IVAHOV, I.A., inchemer.

An automatic recorder for measuring the rise of arched furnace reefs. Stal' 7 no.1:81-82 '47. (MLRA 9:1)

1.Kuznetskiy metallurgicheskiy kembinat. (Open-hearth furnaces)

18.5000

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SOV/130-59-10-5/20

AUTHOR:

Ivanov, I. A. (Gas Ficter of Blast-Furnace Shop)

TITIE:

'Rational Order of Shifting Regenerators

PERIODICAL:

Metallurg, 1959,

Nr 10, p 9 (USSR)

ABSTRACT:

For the proper maintenance of normal air temperatures, it is recommended that regenerators be shifted in the proper order. The most rational shifting arrangement was found to be I - II - III - IV (see Fig. 1). The straight airline will be heated and cooled gradually and more uniformly, allowing the more efficient mainten-

ance of predetermined temperatures. There is 1 figure.

Card 1/2

Rational Order of Shifting Regenerators

75573 sov/130-59-10-5/20

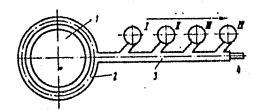


Fig. 1. (1) blast furnace, (2) ring airline, (3) attraight airline, (4) air mixer. Roman numerals indicate regenerator numbers.

ASSOCIATION: Magnitorgorsk Metallurgical Combine (MMK)

Card 2/2